Effective October 1, 2003										6		
_		CLAIMS A	S FILED (Colum			mn 2)		MALL E	NTITY	OR	OTHER SMALL	
TOTAL CLAIMS						RATE	FEE]	RATE	FEE		
۴	DR .		NUMBER FILED		NUMBER EXTRA		e	ASIC FEE	385.00	OR	BASIC FEE	770.00
T	OTAL CHARGE	ABLE CLAIMS	minus 20=		•			X\$ 9=		OR	X\$18=	
IN	DEPENDENT C	LAIMS	minus 3 =		4			X43=	1	OR	X86≈	
MULTIPLE DEPENDENT CLAIM PRESENT					-			IOH		<u> </u>		
					L	+145=	ļ	JOR	<u>ا</u>			
* If the difference in column 1 is less than zero; enter *0" in column 2 TOTAL OR TOTAL												
	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL		OR	OTHER SMALL	ENTITY
MTA	Inlalo3	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEG		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	- MEROMENT	Minus	-2	0	=		X\$ 9=		OR	X\$18=	
	Independent	1. 2	Minus	1 3	<u> </u>	= /		X43=		OR	X86=	
Ļ		NTATION OF MI	JLTIPLE DE	PENDENT	CLAIM			+145=		OR	+290=	/
1,13,							<u>L</u>	TOTAL DOIT, FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colum	nn 21	(Column 3)	AL	JUII, FEE	1	-d		
AMENDMENT B	40804	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO	EST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	. 18	Minus	-21	0	±		X\$ 9=	1	OR	X\$18=	
MEN	Independent	. 2	Minus	***	3	*		X43=		OR	X86=	
٨	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=		OR	+290=	
١,	13,						L	TOTAL	}-}-	╣	TOTAL	
				\ .			Αl	ODIT. FEE		JOR	ADDIT. FEE	· L
		(Column 1)	1	(Colur		(Column 3)	ì e-		1	קר		ADDI-
NTC		REMAINING AFTER AMENDMENT		NUMI PREVIO PAID	BER SUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	TIONAL FEE
AMENDMENT C	Total		Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	4	Minus	944		=		X43=		ОR	X86=	
₹	FIRST PRESE	NTATION OF ML	ILTIPLE DE	PENDENT	CLAIM		↓ ├	. 1 4 5	1		+290=	
_			a entre la cat	uma 2	70° in co	kuma 3		+145=	ļ	OR	TOTAL	<u> </u>
٠٠ (the 'Highest Nur	mn 1 is less than th	id For IN TH	IS SPACE &	s less tha	n 20, enter ∠∪		ODIT. FEE	<u> </u>	JOR	ADDIT. FEE	
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1,												

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to a collection of information unless it displays a valid OMB control number.

Unc	PATE	NT-APPI-IC	ATION-	FEE-DETER	MINATIO	RECORD.	Applicati	4 of Oocket Num	1
\mathcal{O}	ctober	1 2004	Substitut	e for Form PTO	-87 <u>5</u>				******
CLAIMS AS FILED - PART I (Column 1) (Column 2) SMALL ENT								OTHER SMALL E	
FOR NUMBER FILED NUMBER EXTRA				R EXTRA		EE	RATE	FEE	
BASIC FEE				13.	95 OR.		,190		
37 CFR 1.16(a)) TOTAL CLAMS (37 CFR 1.16(c)) minus 20 =			x : 9 =	OR	x s 8 =				
INDEPENDENT CLAIMS					× 44-	OR -	x \$ <u>8</u> 5 =		
37 CFR 1.16(b)) minus 3 =					+150=	OR	+:300=		
			•		TOTAL	OR	TOTAL		
' If t	he difference in o	olumn 1 is less that	n zero, em	ler "0" in column 2	. /	101%			
	Cl	AIMS AS AME	NDED -	– PART II		` .	OTHER	THAN	
	(Column 1) (Column 2) (Column 3)			(Column 3)	SMALL ENTI	ry OR	SMALL		
۲A		CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	TIC	DDI- DNAL FEE	RATE	ADDI- TIONAL FEE
Æ	Total	AMENDMENT	Minus	PAID FOR	=	x.9	OR	x \$/8_=	· ·
Š	(37 CFR 1.16(c)) Independent	•	Minus	/-	=	x 44 =	OR	x \$88 =	
AMENDMENT	(37 CFR 1.16(b))		L/		2.46(2)	+.150=	OR	1.200=	-
⋖	FIRST PRESENT	ATION OF MULTIPLE	DEPENDE	ENT CLAIM (37 CF	K 1.16(0))	TOTAL		TOTAL	
						ADD'L FEE	OR ;	ADO'L FEE	<u></u>
		(Column 1)		(Column 2)	(Column 3)	ı 			
a F		OLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	Τι Τι	ADDI- ONAL FEE	RATE	ADDI- TIONAL- FEE
W	Total (37 CFR 1/6(c))	*	Minus	**	=	x s_4 =	OR	x \$ 8 =	
ENDMENT	independent (37 CFR 1.16(b))	•	Minus	***	=	x \$ 44 =	OR	x : 88 =	
A ME	/	TATION OF MULTIPL	E DEPEND	ENT CLAIM (37 CI	FR 1.16(d))	+1/50=	OR	+,300=	
7	FIRST FRESER	IXIIOTOI IIIGEIII E				TOTAL ADD'L FEE	OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)				т
ENDMENT C	1 1 1	CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	1 , , , , , ,	ADDI- IONAL FEE	RATE	ADDI- TIONAL FEE
	Tota	· G	Minus	" 20	- 1	x : 9 =	OR	x \$ 18 =	
	(37 CFR 1.18(c)) Independent (37 CFR 1.16(b))	1. 12	Minus	- 3	= /	x s 44 =	OR	x \$ <u>\$8</u> =	
AME		TATION OF MULTIPL	F DEPEND	DENT CLAIM (37 C	+5/50=	OR	+ s300 =		
1	13,	TATION OF MOLITIC			TOTAL ADD'L FEE	OR	TOTAL ADD'L FEE	1/	
ر " ا	• If the entry in	column 1 is less th t Number Previous	いりかんをへ	Z IN THIS SPACE	- is less than Zi	n 3.), enter *20*.	T	•	
	" If the "Highest	Number Previous	y Paid Fo	IN THIS SPACE	is less than 3,	enter "3". hest number found in the	appropriate box in	column 1.	

The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found in the appropriate box in cournin 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.